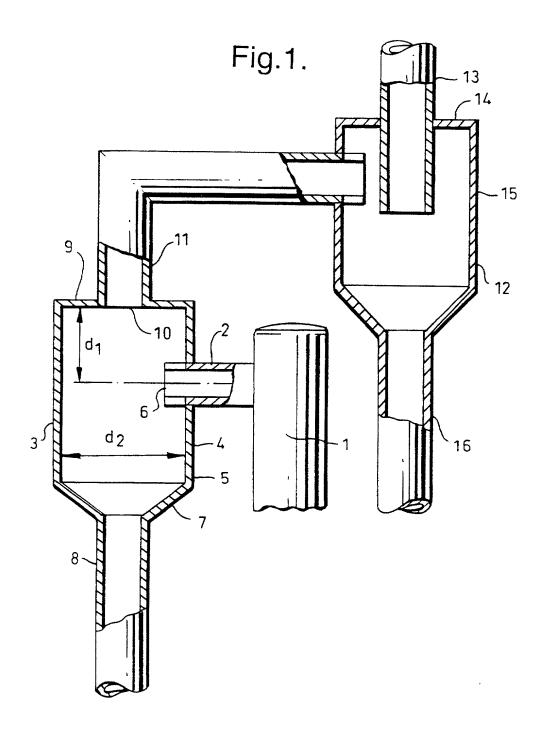
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opening to receive stripping medium and stripped hydrocarbons.

- 11. Use of an apparatus according to claims 1-8 to separate solid particles from a suspension of particles and gas.
- 12. Use according to claim 11, wherein the separation is part of a fluid catalytic cracking process.
- 13. Use according to claim 12, wherein a gas solids suspension if fed to the primary cyclone having a solids content of between 0.5 and 15 kg/m^3 .



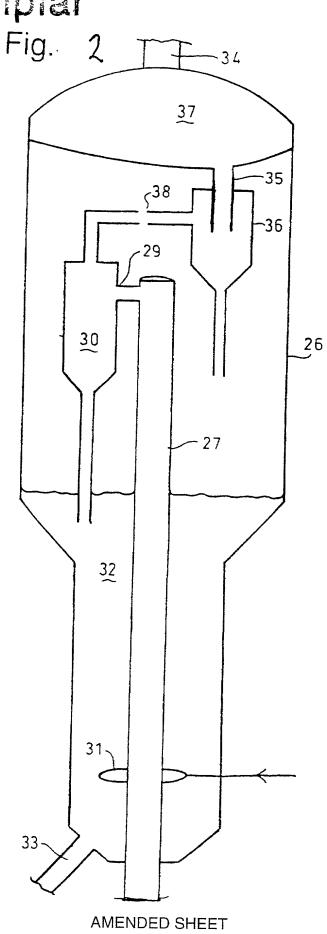
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